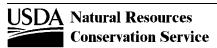
Table K1. - Water Features

Fluvanna County, Virginia

Depths of layers are in feet. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Man Cumhal	l hudaala si a		Water	Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft	1	1		I
Aa:									
Altavista	С	January	1.5-2.5	>6.0			None	Very brief	Rare
		February	1.5-2.5	>6.0			None	Very brief	Rare
		March	1.5-2.5	>6.0			None	Very brief	Rare
		April	1.5-2.5	>6.0			None	Very brief	Rare
		May					None	Very brief	Rare
		June					None	Very brief	Rare
		July					None	Very brief	Rare
		August					None	Very brief	Rare
		September					None	Very brief	Rare
		October					None	Very brief	Rare
		November					None	Very brief	Rare
		December	1.5-2.5	>6.0			None	Very brief	Rare
Augusta		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
Wickham		Jan-Dec					None		None
Hiwassee		Jan-Dec					None		None
Ab:									
Appling	В	Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Durham		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Cecil		Jan-Dec					None		None



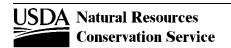
Map Symbol	Lhudrologio		Water	Table		Ponding		Flooding		
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
A			Ft	Ft	Ft					
Ac: Appling	В	Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Colfax		Jan-Dec					None		None	
Durham		Jan-Dec					None		None	
Ad:										
Appling	В	Jan-Dec					None		None	
Colfax		Jan-Dec					None		None	
Durham		Jan-Dec					None		None	
Louisburg		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Ae:										
Appling	В	Jan-Dec					None		None	
Louisburg		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	
Af:										
Appling	В	Jan-Dec					None		None	
Colfax		Jan-Dec					None		None	
Louisburg		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	

Mara Cymahal	I li selundo min		Water	Table		Ponding		Flooding	
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft		•		
Ag:	В	Jan-Dec					None		None
Appling	Ь	Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Durham		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Cecil		Jan-Dec					None		None
Ah:									
Appling	В	Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Durham		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Cecil		Jan-Dec					None		None
Ak:									
Appling	В	Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Durham		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Cecil		Jan-Dec					None		None

Mara Ormakal	I bodo do este		Water	⁻ Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft	•			
AI:									
Augusta	С	January	1.0-2.0	>6.0			None	Very brief	Rare
		February	1.0-2.0	>6.0			None	Very brief	Rare
		March	1.0-2.0	>6.0			None	Very brief	Rare
		April	1.0-2.0	>6.0			None	Very brief	Rare
		May	1.0-2.0	>6.0			None	Very brief	Rare
		June					None	Very brief	Rare
		July					None	Very brief	Rare
		August					None	Very brief	Rare
		September					None	Very brief	Rare
		October					None	Very brief	Rare
		November					None	Very brief	Rare
		December	1.0-2.0	>6.0			None	Very brief	Rare
Altavista		Jan-Dec					None		None
Wickham		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
Ba:									
Bremo	С	Jan-Dec					None		None
Fluvanna		Jan-Dec					None		None
Lloyd		Jan-Dec					None		None
Orange		Jan-Dec					None		None
Elbert		Jan-Dec					None		None
Bb:									
Bremo	С	Jan-Dec					None		None

Map Symbol	Lhudrologio		Water	Table		Ponding		Floo	oding
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Bb: Fluvanna		Jan-Dec					None		None
Lloyd		Jan-Dec					None		None
Orange		Jan-Dec					None		None
Elbert		Jan-Dec					None		None
Bc:									
Bremo	С	Jan-Dec					None		None
Fluvanna		Jan-Dec					None		None
Lloyd		Jan-Dec					None		None
Orange		Jan-Dec					None		None
Elbert		Jan-Dec					None		None
Bd:									
Buncombe	Α	February					None	Very brief	Frequent
		March					None	Very brief	Frequent
		April					None	Very brief	Frequent
		May					None	Very brief	Frequent
		June					None	Very brief	Frequent
Chewacla		Jan-Dec					None		None
Congaree		Jan-Dec					None		None
Ca:									
Cecil	В	Jan-Dec					None		None
Appling		Jan-Dec					None		None

Map Symbol	Hydrologic		Water	Table		Ponding		Floo	oding
and Soil Name	Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
0			Ft	Ft	Ft				
Ca: Colfax		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Cb:									
Cecil	В	Jan-Dec					None		None
Appling		Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Cc:									
Cecil	В	Jan-Dec					None		None
Appling		Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Madison		Jan-Dec					None		None
Cd:									
Cecil	В	Jan-Dec					None		None
Appling		Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Ce:									
Cecil	В	Jan-Dec					None		None



Main Comphal	l budual a si a		Water	[·] Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Ce:									
Appling		Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Cf:									
Chewacla	С	January	0.5-1.5	>6.0			None	Long	Frequent
		February	0.5-1.5	>6.0			None	Long	Frequent
		March	0.5-1.5	>6.0			None	Long	Frequent
		April	0.5-1.5	>6.0			None	Long	Frequent
		November	0.5-1.5	>6.0			None	Long	Frequent
		December	0.5-1.5	>6.0			None	Long	Frequent
Congaree		Jan-Dec					None		None
Wehadkee		Jan-Dec					None		None
Cg:									
Colfax	С	January	0.5-1.5	1.0-3.0			None		None
		February	0.5-1.5	1.0-3.0			None		None
		March	0.5-1.5	1.0-3.0			None		None
		April	0.5-1.5	1.0-3.0			None		None
		May	0.5-1.5	1.0-3.0			None		None
		June	0.5-1.5	1.0-3.0			None		None
		November	0.5-1.5	1.0-3.0			None		None
		December	0.5-1.5	1.0-3.0			None		None
Appling		Jan-Dec					None		None
Durham		Jan-Dec					None		None
Vance		Jan-Dec					None		None



Man Comphal	I budual a si a		Water	Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft	•	•		•
Cg:									
Worsham		Jan-Dec					None		None
Ch:									
Congaree	В	January	2.5-4.0	>6.0			None	Brief	Occasional
		February	2.5-4.0	>6.0			None	Brief	Occasional
		March	2.5-4.0	>6.0			None	Brief	Occasional
		April	2.5-4.0	>6.0			None	Brief	Occasional
		November	2.5-4.0	>6.0			None	Brief	Occasional
		December	2.5-4.0	>6.0			None	Brief	Occasional
Chewacla		Jan-Dec					None		None
Wehadkee		Jan-Dec					None		None
Ck:									
Congaree	В	January	2.5-4.0	>6.0			None	Brief	Occasional
_		February	2.5-4.0	>6.0			None	Brief	Occasional
		March	2.5-4.0	>6.0			None	Brief	Occasional
		April	2.5-4.0	>6.0			None	Brief	Occasional
		November	2.5-4.0	>6.0			None	Brief	Occasional
		December	2.5-4.0	>6.0			None	Brief	Occasional
Chewacla		Jan-Dec					None		None
Wehadkee		Jan-Dec					None		None
Da:									
Durham	В	Jan-Dec					None		None
Appling		Jan-Dec					None		None
Cecil		Jan-Dec					None		None

Mars Correction	I budaalaasia		Water	⁻ Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
	•		Ft	Ft	Ft		•		
Da:									
Colfax		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Ea:									
Elbert	D	January	0.0-1.0	>6.0			None		None
		February	0.0-1.0	>6.0			None		None
		March	0.0-1.0	>6.0			None		None
		April	0.0-1.0	>6.0			None		None
		May	0.0-1.0	>6.0			None		None
		November	0.0-1.0	>6.0			None		None
		December	0.0-1.0	>6.0			None		None
Fluvanna		Jan-Dec					None		None
Lloyd		Jan-Dec					None		None
Orange		Jan-Dec					None		None
Fa:									
Fluvanna	С	Jan-Dec					None		None
Bremo		Jan-Dec					None		None
Lloyd		Jan-Dec					None		None
Orange		Jan-Dec					None		None
Appling		Jan-Dec					None		None
Fb:									
Fluvanna	С	Jan-Dec					None		None

Map Symbol	Lhudrologio		Water	Table		Ponding		Flooding		
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
			Ft	Ft	Ft					
Fb: Bremo		Jan-Dec					None		None	
Lloyd		Jan-Dec					None		None	
Orange		Jan-Dec					None		None	
Appling		Jan-Dec					None		None	
Fc:										
Fluvanna	С	Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Lloyd		Jan-Dec					None		None	
Fd:										
Fluvanna	С	Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Lloyd		Jan-Dec					None		None	
Orange		Jan-Dec					None		None	
Elbert		Jan-Dec					None		None	
Fe:										
Fluvanna	С	Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Lloyd		Jan-Dec					None		None	
Orange		Jan-Dec					None		None	

Mars Ormalisal	I le sel en la sei a		Water	⁻ Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft	•	•		
Fe:									
Elbert		Jan-Dec					None		None
Ga:									
Goldvein	С	January	1.0-2.0	1.0-2.0			None		None
		February	1.0-2.0	1.0-2.0			None		None
		March	1.0-2.0	1.0-2.0			None		None
		April	1.0-2.0	1.0-2.0			None		None
		May	1.0-2.0	1.0-2.0			None		None
		November	1.0-2.0	1.0-2.0			None		None
		December	1.0-2.0	1.0-2.0			None		None
Lignum		Jan-Dec					None		None
Nason		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Ha:									
Helena	С	January	1.5-2.5	1.6-3.3			None		None
		February	1.5-2.5	1.6-3.3			None		None
		March	1.5-2.5	1.6-3.3			None		None
		April	1.5-2.5	1.6-3.3			None		None
Appling		Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Vance		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Hb:									

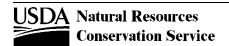


Man Cumbal	l hudrologi -		Water	⁻ Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
	•		Ft	Ft	Ft	•			•
Hb:									
Helena	С	January	1.5-2.5	1.6-3.3			None		None
		February	1.5-2.5	1.6-3.3			None		None
		March	1.5-2.5	1.6-3.3			None		None
		April	1.5-2.5	1.6-3.3			None		None
Appling		Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Vance		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Hc:									
Helena	С	January	1.5-2.5	1.6-3.3			None		None
		February	1.5-2.5	1.6-3.3			None		None
		March	1.5-2.5	1.6-3.3			None		None
		April	1.5-2.5	1.6-3.3			None		None
Appling		Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Vance		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Hd:									
ни. Hiwassee	В	Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Masada		Jan-Dec					None		None

Man Symbol	Hydrologic		Water	Table		Ponding		Floo	oding
Map Symbol and Soil Name	Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Hd: Wickham		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
He:									
Hiwassee	В	Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Masada		Jan-Dec					None		None
Wickham		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
Hf:									
Hiwassee	В	Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Masada		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
Hg:									
Hiwassee	В	Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Masada		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
Hh:									

Man Cumbal	l ludrologi -		Water	[·] Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft	•	•		•
Hh: Hiwassee	В	Jan-Dec					None		None
Tilwassee	В	Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Masada		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
Hk:									
Hiwassee	В	Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Masada		Jan-Dec					None		None
Wickham		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
HI:									
Hiwassee	В	Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Masada		Jan-Dec					None		None
Wickham		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
La:									

Man Cumhal	l livelendo ei e		Water	Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				l.
La:									
Lignum	С	January	1.0-2.5	1.3-3.0			None		None
		February	1.0-2.5	1.3-3.0			None		None
		March	1.0-2.5	1.3-3.0			None		None
		April	1.0-2.5	1.3-3.0			None		None
		May	1.0-2.5	1.3-3.0			None		None
		December	1.0-2.5	1.3-3.0			None		None
Nason		Jan-Dec					None		None
Tatum		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Lb:									
Lignum	С	January	1.0-2.5	1.3-3.0			None		None
		February	1.0-2.5	1.3-3.0			None		None
		March	1.0-2.5	1.3-3.0			None		None
		April	1.0-2.5	1.3-3.0			None		None
		May	1.0-2.5	1.3-3.0			None		None
		December	1.0-2.5	1.3-3.0			None		None
Nason		Jan-Dec					None		None
Tatum		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Lc:									
Lloyd	С	Jan-Dec					None		None
Bremo		Jan-Dec					None		None
Fluvanna		Jan-Dec					None		None



Map Symbol	Lludralagia		Water	Table		Ponding		Flooding		
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
			Ft	Ft	Ft					
Lc: Orange		Jan-Dec					None		None	
Ld:										
Lloyd	С	Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Madison		Jan-Dec					None		None	
Orange		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Fluvanna		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Le:										
Lloyd	С	Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Madison		Jan-Dec					None		None	
Orange		Jan-Dec					None		None	
Fluvanna		Jan-Dec					None		None	
Lf:										
Lloyd	С	Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Madison		Jan-Dec					None		None	

Map Symbol	Lhudrologio		Water	⁻ Table		Ponding		Flooding		
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
1.6			Ft	Ft	Ft					
Lf: Orange		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Fluvanna		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Lg:										
Louisa	В	Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Madison		Jan-Dec					None		None	
Lh:										
Louisa	В	Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Madison		Jan-Dec					None		None	
Lk:										
Louisburg	В	Jan-Dec					None		None	
Appling		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	

Man Symbol	Lludrologio		Water	⁻ Table		Ponding		Flooding		
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
LI:			Ft	Ft	Ft					
Louisburg	В	Jan-Dec					None		None	
Appling		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	
Lm:										
Louisburg	В	Jan-Dec					None		None	
Appling		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Durham		Jan-Dec					None		None	
Wilkes		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	
M:										
Made land	D	Jan-Dec					None		None	
Ma:										
Madison	В	Jan-Dec					None		None	
Louisa		Jan-Dec					None		None	
Cecil		Jan-Dec					None		None	
Mb: Madison	В	Jan-Dec					None		None	

Man Cumbal	Lludrologia		Water	Table		Ponding		Flooding		
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
			Ft	Ft	Ft					
Mb: Louisa		Jan-Dec					None		None	
Lloyd		Jan-Dec					None		None	
Mc:										
Manteo	C/D	Jan-Dec					None		None	
Bremo	С	Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Nason		Jan-Dec					None		None	
Md:										
Manteo	C/D	Jan-Dec					None		None	
Bremo	С	Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Nason		Jan-Dec					None		None	
Me:										
Manteo	C/D	Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Nason		Jan-Dec					None		None	
Mf:										
Manteo	C/D	Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	

Fluvanna County, Virginia

Map Symbol	Lludrologio		Water	Table		Ponding		Flooding	
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
	•		Ft	Ft	Ft				
Mf: Nason		Jan-Dec					None		None
Mg: Manteo	C/D	Jan-Dec					None		None
Tatum		Jan-Dec					None		None
Nason		Jan-Dec					None		None
Mh:									
Manteo	C/D	Jan-Dec					None		None
Tatum		Jan-Dec					None		None
Nason		Jan-Dec					None		None
Mk:									
Masada	С	Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Hiwassee		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None

MI:

Man Cimphal	I budual a si a		Water	Table		Ponding		Flooding	
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
	•		Ft	Ft	Ft	•	•		•
MI:									
Mixed alluvium	B/D	January	0.2-0.7	>6.0			None	Long	Frequent
		February	0.2-0.7	>6.0			None	Long	Frequent
		March	0.2-0.7	>6.0			None	Long	Frequent
		April	0.2-0.7	>6.0			None	Long	Frequent
		May	0.2-0.7	>6.0			None	Long	Frequent
		June	0.2-0.7	>6.0			None	Long	Frequent
		November	0.2-0.7	>6.0			None	Long	Frequent
		December	0.2-0.7	>6.0			None	Long	Frequent
Chewacla		Jan-Dec					None		None
Congaree		Jan-Dec					None		None
Wehadkee		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Mm:									
Mixed alluvium	В	January	4.0->6.0	>6.0			None	Brief	Frequent
		February	4.0->6.0	>6.0			None	Brief	Frequent
		March	4.0->6.0	>6.0			None	Brief	Frequent
		December	4.0->6.0	>6.0			None	Brief	Frequent
Buncombe		Jan-Dec					None		None
Congaree		Jan-Dec					None		None
Seneca		Jan-Dec					None		None
Starr		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Na:									

Man Comphel	I buduala si a		Water	Table		Ponding		Flooding		
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
			Ft	Ft	Ft					
Na: Nason	С	Jan-Dec					None		None	
Lignum		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	
Nb:										
Nason	С	Jan-Dec					None		None	
Lignum		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	
Nc:										
Nason	С	Jan-Dec					None		None	
Lignum		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Nd:										
Nason	С	Jan-Dec					None		None	
Lignum		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Ne: Nason	С	Jan-Dec					None		None	

Fluvanna County, Virginia

Main Crimahal	Unidualacia		Water	Table		Ponding		Flooding		
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
			Ft	Ft	Ft	•	•			
Ne:		lan Dan					Mana		Nama	
Lignum		Jan-Dec					None		None	
Manteo		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	
Nf:										
Nason	С	Jan-Dec					None		None	
Lignum		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	
Ng:										
Nason	С	Jan-Dec					None		None	
Lignum		Jan-Dec					None		None	
Manteo		Jan-Dec					None		None	
Tatum		Jan-Dec					None		None	
Worsham		Jan-Dec					None		None	

Oa:

Fluvanna County, Virginia

Man Cumhal	l li ideala si a		Water	Table		Ponding		Flooding		
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency	
	•		Ft	Ft	Ft	•	•			
Oa:										
Orange	D	January	1.0-3.0	1.3-3.5			None		None	
		February	1.0-3.0	1.3-3.5			None		None	
		March	1.0-3.0	1.3-3.5			None		None	
		April	1.0-3.0	1.3-3.5			None		None	
		May	1.0-3.0	1.3-3.5			None		None	
		December	1.0-3.0	1.3-3.5			None		None	
Bremo	С	Jan-Dec					None		None	
Elbert		Jan-Dec					None		None	
Fluvanna		Jan-Dec					None		None	
Nason		Jan-Dec					None		None	
Ob:										
Orange	D	January	1.0-3.0	1.3-3.5			None		None	
3		February	1.0-3.0	1.3-3.5			None		None	
		March	1.0-3.0	1.3-3.5			None		None	
		April	1.0-3.0	1.3-3.5			None		None	
		May	1.0-3.0	1.3-3.5			None		None	
		December	1.0-3.0	1.3-3.5			None		None	
Elbert		Jan-Dec					None		None	
Fluvanna		Jan-Dec					None		None	
Zion		Jan-Dec					None		None	
Bremo		Jan-Dec					None		None	
Oc:										



Conservation Service

Fluvanna County, Virginia

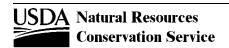
	1		Water	Table	Ponding			Flooding	
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				1
Oc:									
Orange	D	January	1.0-3.0	1.3-3.5			None		None
		February	1.0-3.0	1.3-3.5			None		None
		March	1.0-3.0	1.3-3.5			None		None
		April	1.0-3.0	1.3-3.5			None		None
		May	1.0-3.0	1.3-3.5			None		None
		December	1.0-3.0	1.3-3.5			None		None
Elbert		Jan-Dec					None		None
Fluvanna		Jan-Dec					None		None
Lloyd		Jan-Dec					None		None
Bremo		Jan-Dec					None		None
Ra:									
Riverwash	С	January					None	Brief	Frequent
		February					None	Brief	Frequent
		March					None	Brief	Frequent
		April					None	Brief	Frequent
		May					None	Brief	Frequent
		June					None	Brief	Frequent
		July					None	Brief	Frequent
		August					None	Brief	Frequent
		September					None	Brief	Frequent
		October					None	Brief	Frequent
		November					None	Brief	Frequent
		December					None	Brief	Frequent
Buncombe		Jan-Dec					None		None
Congaree		Jan-Dec					None		None



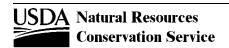
Map Symbol	Hydrologia		Water	[·] Table		Ponding		Flooding	
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
	•		Ft	Ft	Ft	•	•		·!
Rb:									
Roanoke	D	January	0.0-1.0	>6.0			None	Brief	Frequent
		February	0.0-1.0	>6.0			None	Brief	Frequent
		March	0.0-1.0	>6.0			None	Brief	Frequent
		April	0.0-1.0	>6.0			None	Brief	Frequent
		May	0.0-1.0	>6.0			None	Brief	Frequent
		June					None	Brief	Frequent
		November	0.0-1.0	>6.0			None	Brief	Frequent
		December	0.0-1.0	>6.0			None	Brief	Frequent
Altavista		Jan-Dec					None		None
Hiwassee		Jan-Dec					None		None
Wickham		Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Rc:									
Rough gullied land	D	Jan-Dec					None		None
Sa:									
Seneca	В	January	2.0-3.5	>6.0			None		None
		February	2.0-3.5	>6.0			None		None
		March	2.0-3.5	>6.0			None		None
		December	2.0-3.5	>6.0			None		None
Appling		Jan-Dec					None		None
Cecil		Jan-Dec					None		None
Durham		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None

Man Cumhal	Lludrologia		Water	Table	Ponding			Flooding	
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft	-			•
Sb:									
Seneca	В	January	2.0-3.5	>6.0			None		None
		February	2.0-3.5	>6.0			None		None
		March	2.0-3.5	>6.0			None		None
		December	2.0-3.5	>6.0			None		None
Fluvanna		Jan-Dec					None		None
Nason		Jan-Dec					None		None
Tatum		Jan-Dec					None		None
Lignum		Jan-Dec					None		None
Sc:									
Starr	С	January					None	Brief	Occasional
		February					None	Brief	Occasional
		March					None	Brief	Occasional
		April					None	Brief	Occasional
		November					None	Brief	Occasional
		December					None	Brief	Occasional
Elbert		Jan-Dec					None		None
Fluvanna		Jan-Dec					None		None
Lloyd		Jan-Dec					None		None
Bremo		Jan-Dec					None		None
Sd:									
Stony land	С	Jan-Dec					None		None
Manteo		Jan-Dec					None		None

Map Symbol	Hydrologic		Water	Table	Ponding			Flooding	
and Soil Name	Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
Sd:			Ft	Ft	Ft				
Lloyd		Jan-Dec					None		None
Та:									
Tatum	В	Jan-Dec					None		None
Lignum		Jan-Dec					None		None
Nason		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Tb:									
Tatum	В	Jan-Dec					None		None
Nason		Jan-Dec					None		None
Manteo		Jan-Dec					None		None
Tc:									
Tatum	В	Jan-Dec					None		None
Lignum		Jan-Dec					None		None
Manteo		Jan-Dec					None		None
Nason		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Td:									
Tatum	В	Jan-Dec					None		None
Manteo		Jan-Dec					None		None

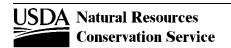


Map Symbol	Lludrologio		Water	⁻ Table	Ponding			Flooding	
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft			_	-
Td:									
Nason		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
Te:									
Tatum	В	Jan-Dec					None		None
Nason		Jan-Dec					None		None
Va:									
Vance	С	Jan-Dec					None		None
Appling		Jan-Dec					None		None
Helena		Jan-Dec					None		None
Tatum		Jan-Dec					None		None
Worsham		Jan-Dec					None		None
W:									
Water		Jan-Dec					None		None
Wa:									
Wehadkee	D	January	0.0-1.0	>6.0			None	Long	Frequent
		February	0.0-1.0	>6.0			None	Long	Frequent
		March	0.0-1.0	>6.0			None	Long	Frequent
		April	0.0-1.0	>6.0			None	Long	Frequent
		May	0.0-1.0	>6.0			None	Long	Frequent
		June					None	Long	Frequent
		November	0.0-1.0	>6.0			None	Long	Frequent
		December	0.0-1.0	>6.0			None	Long	Frequent



Map Symbol	Lludrologio		Water	Table		Ponding		Flooding	
and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Wa:									
Altavista		Jan-Dec					None		None
Congaree		Jan-Dec					None		None
Wickham		Jan-Dec					None		None
Chewacla		Jan-Dec					None		None
Wb:									
Wickham	В	January					None	Very brief	Rare
		February					None	Very brief	Rare
		March					None	Very brief	Rare
		April					None	Very brief	Rare
		May					None	Very brief	Rare
		June					None	Very brief	Rare
		July					None	Very brief	Rare
		August					None	Very brief	Rare
		September					None	Very brief	Rare
		October					None	Very brief	Rare
		November					None	Very brief	Rare
		December					None	Very brief	Rare
Altavista		Jan-Dec					None		None
Augusta		Jan-Dec					None		None
Congaree		Jan-Dec					None		None
Roanoke		Jan-Dec					None		None
Wc:									
Wilkes	С	Jan-Dec					None		None

Mary Ormali al	Lhudos Is oi s		Water	⁻ Table		Ponding		Floo	oding
Map Symbol and Soil Name	Hydrologic Group	Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
	•		Ft	Ft	Ft				I.
Wc:									
Appling		Jan-Dec					None		None
Bremo		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Wd:									
Wilkes	С	Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Bremo		Jan-Dec					None		None
We:									
Worsham	D	January	0.0-1.0	>6.0			None		None
		February	0.0-1.0	>6.0			None		None
		March	0.0-1.0	>6.0			None		None
		April	0.0-1.0	>6.0			None		None
		November	0.0-1.0	>6.0			None		None
		December	0.0-1.0	>6.0			None		None
Appling		Jan-Dec					None		None
Colfax		Jan-Dec					None		None
Louisburg		Jan-Dec					None		None
Cecil		Jan-Dec					None		None
Wf:									



Map Symbol	I budanta si s		Water	⁻ Table	Ponding			Flooding	
and Soil Name	Hydrologic Group	p Month	Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
	•		Ft	Ft	Ft	•	•		I
Wf:									
Worsham	D	January	0.0-1.0	>6.0			None		None
		February	0.0-1.0	>6.0			None		None
		March	0.0-1.0	>6.0			None		None
		April	0.0-1.0	>6.0			None		None
		November	0.0-1.0	>6.0			None		None
		December	0.0-1.0	>6.0			None		None
Manteo		Jan-Dec					None		None
Nason		Jan-Dec					None		None
Tatum		Jan-Dec					None		None
Lignum		Jan-Dec					None		None
Za:									
Zion	С	Jan-Dec					None		None
Fluvanna		Jan-Dec					None		None
Orange		Jan-Dec					None		None
Elbert		Jan-Dec					None		None
ZZ900:									
Other acreage		Jan-Dec					None		None